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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/773,998	02/06/2004	James R. Hernandez	51916/RVW/S813	8404	
23363 7.	590 11/07/2005		EXAMINER		
CHRISTIE, PARKER & HALE, LLP PO BOX 7068			GALL, LI	GALL, LLOYD A	
	, CA 91109-7068		ART UNIT	PAPER NUMBER	
ŕ			3676		

DATE MAILED: 11/07/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

2.5						
		Applie	cation No.	Applicant(s)		
		10/77	3,998	HERNANDEZ ET	HERNANDEZ ET AL.	
	Office Action Summary	Exam	ner	Art Unit	T	
		Lloyd	A. Gall	3676		
Period fo	The MAILING DATE of this communior Reply	ication appears on	the cover sheet w	ith the correspondence a	ddress	
A SH WHI( - Exte after - If NC - Failu Any	IORTENED STATUTORY PERIOD FO CHEVER IS LONGER, FROM THE M ensions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this comm to period for reply is specified above, the maximum stature to reply within the set or extended period for reply reply received by the Office later than three months a led patent term adjustment. See 37 CFR 1.704(b).	AILING DATE OF of 37 CFR 1.136(a). In n junication. atutory period will apply a will, by statute, cause the	THIS COMMUNION OF EVERT, HOWEVER, MAY A REPORT OF THE STATE OF THE STA	CATION. reply be timely filed  NTHS from the mailing date of this of BANDONED (35 U.S.C. § 133).		
Status	,				,	
1)⊠ 2a)□ 3)□	Responsive to communication(s) file This action is <b>FINAL</b> .  Since this application is in condition closed in accordance with the practic	2b)⊠ This action for allowance exc	is non-final. ept for formal matt	· ·	e merits is	
Disposit	ion of Claims	·		·		
5)	Claim(s) <u>1-25</u> is/are pending in the a 4a) Of the above claim(s) <u>25</u> is/are w Claim(s) is/are allowed. Claim(s) <u>1-24</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restrict	ithdrawn from cor				
Applicati	ion Papers					
10)⊠	The specification is objected to by the The drawing(s) filed on <u>06 February 2</u> Applicant may not request that any object Replacement drawing sheet(s) including The oath or declaration is objected to	2004 is/are: a)⊠ tion to the drawing( the correction is rec	s) be held in abeyan quired if the drawing(	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 C	PFR 1.121(d).	
Priority ι	ınder 35 U.S.C. § 119					
a)l	Acknowledgment is made of a claim f  All b) Some * c) None of:  Certified copies of the priority of  Certified copies of the priority of  Copies of the certified copies of application from the Internation  See the attached detailed Office action	documents have to documents have to f the priority documal Bureau (PCT I	peen received. peen received in A uments have been Rule 17.2(a)).	pplication No received in this National	l Stage	
	see the attached detailed Office action	i for a list of the c	ertified copies not	receivea.		
Attachmen	t(e)	•				
1) Notic 2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PT		Paper No(s	Summary (PTO-413) s)/Mail Date.		
	mation Disclosure Statement(s) (PTO-1449 or I r No(s)/Mail Date <u>02/06/2004</u> .	PTO/SB/08)	5) Notice of In 6) Other:	nformal Patent Application (PT 	O-152)	

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## **DETAILED ACTION**

Applicant's election without traverse of invention I, claims 1-24, and the species of figs. 1-12C, in the reply filed on August 22, 2005 is acknowledged.

Claim 25 is withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made without traverse in the reply filed on August 22, 2005.

The specification is objected to as failing to provide proper antecedent basis for the claimed subject matter. See 37 CFR 1.75(d)(1) and MPEP § 608.01(o). Correction of the following is required: The written description must provide support for the "shoulder" of the bolt guide (claims 12 and 22) and the opening of the housing assembly (claims 15 and 24).

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-10, 14, 16-20 and 23 are rejected under 35 U.S.C. 102(e) as being anticipated by LaConte et al.

LaConte teaches a lock assembly including a deadbolt assembly 26, 26 having a deadbolt 54 movable between locked and unlocked positions, a first rotatable lock actuating means 14 removably connected at slot 74 to the deadbolt, a second rotatable

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lock actuating means including a first handle 58 cooperable with the slot 74 of the cam 30, 28, the slot 74 defined by protrusions on the sides of the slot 74 of the first lock actuating means, and the second lock actuating means including an arm 57 cooperable with the slot 74 of the cam, and an override handle 60 having a notch 68 cooperable with a protrusion 66 on the cover plate 64, 66 to laterally move the second lock actuating means handle 58 laterally away from the cover plate and to disengage the arm 57 from the slot 74 to define a lockout position to disable the first lock actuating means 14.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 11, 12, 21 and 22 are rejected under 35 U.S.C. 103(a) as being unpatentable over LaConte et al in view of Takimoto or Saino.

Takimoto teaches a deadbolt 4 biased to an unlocked position by a spring 6 cooperable between shoulders (the left side of the housing 3) and a shoulder 5 on the bolt. Saino teaches a deadbolt 29 biased to an unlocked position by a spring 41 cooperable with shoulders 45 and 35 on the housing and bolt. It would have been obvious to modify the deadbolt and its housing of LaConte such that the deadbolt is biased to its unlocked position by a spring and shoulders, in view of the teaching of Takimoto or Saino, the motivation being to prevent inadvertent locking of a door in an emergency.

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housing.

Claim 13 is rejected under 35 U.S.C. 103(a) as being unpatentable over LaConte et al in view of Saino as applied to claim 11 above, and further in view of Russo.

The shoulder 45 of Saino is in the form of a ring in the housing 51. Russo teaches a snap ring 99 used with a groove 96 of a bolt housing. It would have been obvious to substitute a snap ring for the ring 45 of Saino for use with the lock of LaConte, in view of the teaching of Russo, the motivation being to simplify assembly of the ring in the

Claims 15 and 24 are rejected under 35 U.S.C. 103(a) as being unpatentable over LaConte et al in view of Russell et al (233).

Russell teaches a housing 10 for a lock having a nut 28 cooperable adjacent a snap ring 32 for use with an opening 26 and groove 43, 44 of the housing. It would have been obvious to modify the lock 14 of the first actuating means 14 of Laconte to include a lock cylinder cooperable with an opening and groove of the housing, and a nut and snap ring, in view of the teaching of Russell et al, the motivation being to simplify assembly of the first actuating means 14, 16 of LaConte, and to transfer force applied to the first actuating means to the housing 16, to prevent tampering with the lock assembly.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lloyd A. Gall whose telephone number is 571-272-7056. The examiner can normally be reached on Monday-Friday, 8:30-5:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Glessner can be reached on 571-272-6843. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

LG LG November 2, 2005

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